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Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/770,519
		Filing Date	2/4/2004
		First Named Inventor	Yoshimichi KUDO, et al.
		Art Unit	2434
		Examiner Name	T. Hailu
Sheet 1 of 3	Attorney Docket Number	520.43478X00	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 2004/0193881	09-30-2004	Ayaki et al.	
		US- 2004/0268131	12-30-2004	Kudo et al.	
		US- 2005/0160274	07-21-2005	Yukimatsu et al.	
		US- 2005/0160265	07-21-2005	Tanaka et al.	
		US- 2005/0210290	09-22-2005	Ono et al.	
		US- 2006/0265735	11-23-2006	Ohno	
		US- 2003/0061165	03-27-2003	Okamoto et al.	
		US- 2004/0076294 - Corr. to EP 1 143 656	04-22-2004	Shibata, et al.	
		US- 2003/0226011	12-04-2003	Kuwano et al.	
		US- 2003/0046541	03-06-2003	Gendes et al.	
		US- 7,058,414	06-06-2006	Rofheart et al.	
		US- 6,282,653	08-28-2001	Bersali et al.	
		US- 6,536,558	03-25-2003	Sakazume et al.	
		US- 5,319,705	06-07-1994	Halter et al.	
		US- 6,715,403	02-03-1998	Stefik	
		US- 6,782,260	08-24-2004	Nakakita et al.	
		US- 2002/0061748	05-23-2002	Nakakita et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
		JP 2000-287192	10-13-2000	Toshiba Corp		A
		JP 2001-358706	12-26-2001	Matsushita Electric Ind Co Ltd		A
		KR 10-2001-0004137	01-15-2001	Samsung Electronics Co., Ltd.		T
		EP 1 143 656	11-03-2004			
		KR 10-2002-0063659	08-05-2002	Digicaps Co., Ltd.		T

Examiner Signature	/Teshome Hailu/	Date Considered	09/30/2009
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		Number-Kind Code ² (if known)			
		US- 6,058,476 - Corr. to CN 1170895 and JP 10-051439	05-02-2000	Matsuzaki et al.	
		US- 2004/0268131 - Corr. to CN 1574728	12-30-2004	Kudo et al.	
		US- 2005/0027984 - Corr. to JP 2005-45756	02-03-2005	Saito et al.	
		US- 7,287,282 - Corr. to WO 2002/030054	10-23-2007	Yamada et al.	
		US- 2004/0098583	05-20-2004	Weber	
		US-			
		US-			
		US-			
		US-			

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		Country Code ³ -Number ³ -Kind Code ³ (if known)				
		CN 1170995	01-21-1998			
		JP 10-051439	02-20-1998			A
		WO 01/93580 - Corr. to KR 2002-0019575	12-06-2001	General Instrument Corporation		
		KR 2002-0019575	10-17-2003	Koma Biotech Inc		
		CN 1574728	02-02-2005	Hitachi Ltd		
		CN 1392706	01-22-2003			T
		JP 2005-45756	02-17-2005			
		WO 2002/030054	04-11-2002			
		JP 2002-229950	08-16-2002	NTT DoCoMo, Inc.		T
		JP 10-271154	10-09-1998	NEC Engineering Co., Ltd.		T

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